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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 10/786,787

Filing Date February 24, 2004

First Named Inventor Xie et al.

Art Unit

Examiner Name

Attorney Docket Number 5853-345

### ENCLOSURES (Check all that apply)

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| <input type="checkbox"/> Fee Attached  | <input type="checkbox"/> Licensing-related Papers                                       | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences     |
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| <input type="checkbox"/> After Final   | <input type="checkbox"/> Petition to Convert to a Provisional Application               | <input type="checkbox"/> Proprietary Information  |
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### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name AKERMAN SENTERFITT  
Neil R. Jetter

Signature

Date August 31, 2004

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Date August 31, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Xie et al.

Application No.: 10/786,787

Examiner:

Date Filed: February 24, 2004

Group:

For: INTEGRATED MONOLITHIC TRI-AXIAL MICROMACHINED ACCELEROMETER

CERTIFICATE UNDER 37 CFR 1.8(a)

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Alexandria, VA 22313-1450

Date: August 31, 2004

**INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to the Duty to Disclose under 37 C.F.R. §1.56, Applicants hereby disclose information that may be relevant to the Examiner's consideration of the above-identified application and the patentability of its claims.

In accordance with Rules 56, 97, and 98 of the Rules of Practice in Patent Cases (37 C.F.R. §§ 1.56, 1.97, and 1.98), Forms PTO/SB/08A&B of references cited therein are submitted for consideration by the Examiner. While the references provided in this Information Disclosure Statement may be material to patentability pursuant to 37 C.F.R. § 1.56, it is not intended to constitute an admission that any reference referred to herein is prior art for this invention unless specially designated as such. Also, in accordance with 37 C.F.R. §1.97(g), the filing of this

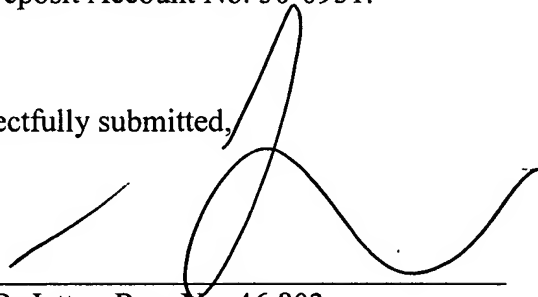
In re Application of: Xie et al.  
Application No.: 10/786,787  
Filed: February 24, 2004  
Group Art Unit:  
For: INTEGRATED MONOLITHIC TRI-AXIAL  
MICROMACHINED ACCELEROMETER

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Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. § 1.56(a) exists.

This Information Disclosure Statement is being filed before the issuance of a first office action on the merits of the application (37 C.F.R. 1.97(b)(3)); therefore, no fee is believed to be due. However, if any fee is due, the Commissioner is authorized to charge any such fee and any additional fees due or credit any overpayment to Deposit Account No. 50-0951.

Respectfully submitted,



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Docket No. 5853-345



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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/786,787
Filing Date	February 24, 2004
First Named Inventor	Xie et al.
Art Unit	
Examiner Name	
Attorney Docket Number	5853-345

Sheet

1

of

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**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		HUIKAI et al., "POST-CMOS PROCESSING FOR HIGH-ASPECT-RATIO INTEGRATED SILICON MICROSTRUCTURES," Journal of Microelectromechanical Systems, 11:93-101, 2002.	
		LEMKIN et al., "A 3-Axis Force Balanced Accelerometer Using a Single Proof-Mass," 1997 International Conference on Solid-State Sensors And Actuators. Digest of Technical Papers. Transducers 97, 2:1185-1188, 1997.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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